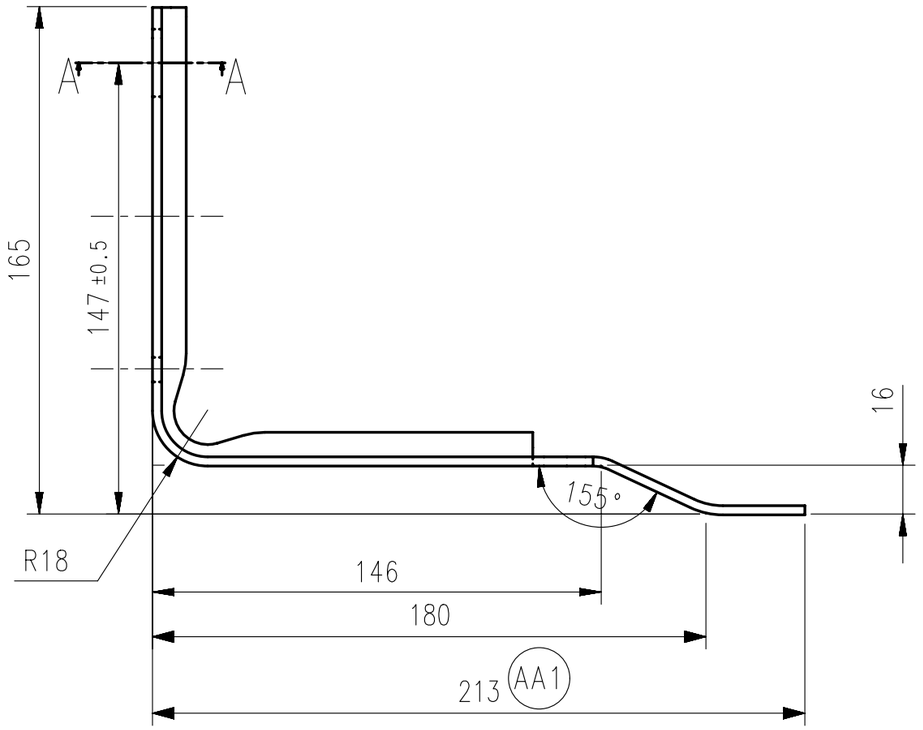
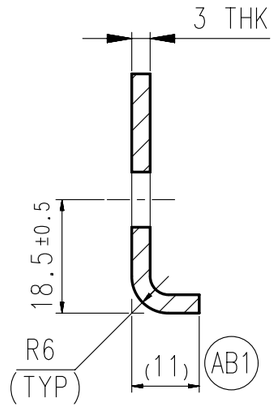
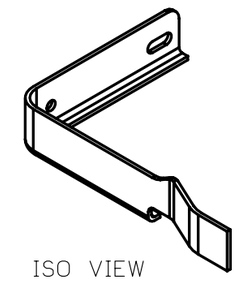
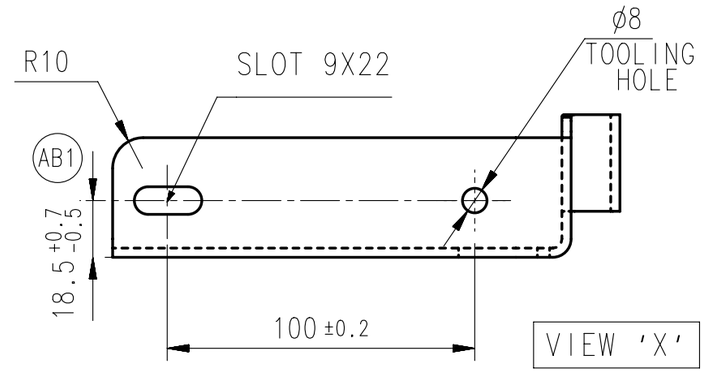




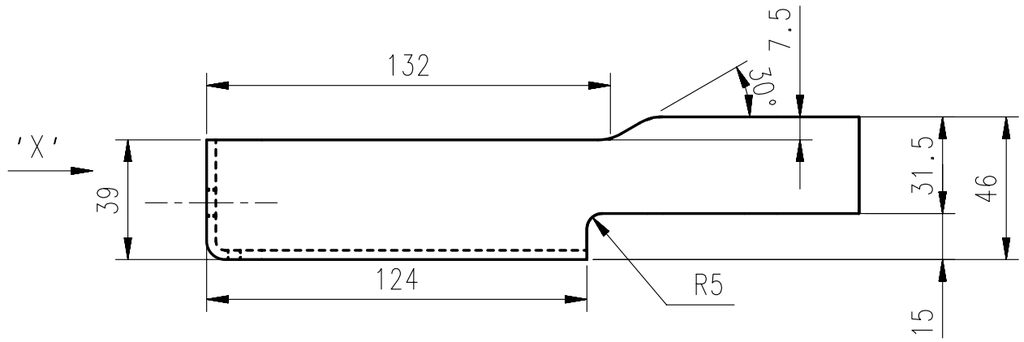
SECTION A-A
SCALE 1:1



ISO VIEW



VIEW 'X'



AA2

DEVELOPMENT SIZE = 353 X 46 X 3 mm

UNSPECIFIED TOLERANCES:

1. FORMING TO FORMING	
<500	±0.5
>500	±0.8
2 CD BETWEEN HOLES	
IN ONE PLANE	±0.2
IN DIFF PLANES	±0.5
3. FORM TO PIERCE	±0.5
4. ANGUALAR TOLERANCE	±1°
5. HOLE SIZES	+0.2/-0
6. SLOT SIZES	±0.8
7. GENERAL TOLEARANCE	
UP TO 300	±0.8
ABOVE 300	±1.0
8. FLANGE WIDTH	+1.0/-0.7
9. JOGGLE DEPTH	+0.3/0

NOTES:-

1. IDEAS/IGES/UG GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART.
2. PART MUST BE FREE FROM FRACTURE, BURRS AND SHARP EDGES AND ANY SURFACE IMPERFACTION THAT MAY EFFECT FIT OR FUNCTION OF THE PART.
3. PART MUST FREE FROM STRETCHING,SCORING AND WRINKLES.
4. ALL UNSPECIFIED RADII SHOULD BE ONE METAL THICKNESS

E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE
ER14C 0002710	AB2		PRODUCTION RELEASE	AVA	OVK	DHM	10/7 /14
	AB1	C3	DIM 18.5+0.7/-0.5 WAS 18.5±0.5, DIM 11 MADE REF.AS PER CDMM REQ				
	AA2	B3	DEVELOPMENT LENGTH IS UPDATED	MD	OVK	RNM	25/03
ECN/ 11P010081	AA1	C2	DIMENSION 213 WAS 223	MD	OVK	RNM	25/03

<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

		DIMENSIONS								
LINEAR IN mm.		OVER	0.5	3	6	30	120	400	1000	2000
		UPTO	3	6	30	120	400	1000	2000	4000
f	FINE	(X.XXX)	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m	MEDIUM	(X.XX)	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	COARSE	(X.X)	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	VERY COARSE	(X)	-	±0.5	±1	±1.5	±2.5	±4	±6	±8

ANGULAR IN deg.		LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.				
	OVER	-	10	50	120	400
	UPTO	10	50	120	400	-
f FINE	(X.XXX)	±1°	±0°30′	±0°20′	±0°10′	±0°5′
m MEDIUM	(X.XX)					
c COARSE	(X.X)	±1°30′	±1°	±0°30′	±0°15′	±0°10′
v VERY COARSE	(X)	±3°	±2°	±1°	±0°30′	±0°20′

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COMPUTER GENERATED DRAWING | DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK | DO NOT SCALE | DRG SIZE : A3

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : ER14C0002710

PART NO. : 007541863C1

PART NAME : REAR AND FRONT MTG STIFFNER RH

MATERIAL : MM11-"D" 3 mm THK AS PER G00 0169

HEAT TREATMENT : - - - -

2011	NAME	SIGN	DATE
CAD ENGG.	KS		28/09/2011
DESIGNER	KS		28/09/2011
CHECKER	OPK		28/09/2011
APPR.BY	RNM		28/09/2011

FIRST USED TRCR. MODEL: M-STAR

SCALE 1:2

SHEET 1 OF 1

UNIT QTY. : 1

WEIGHT :0.3358kg.

ALL DIMENSIONS ARE IN mm. | CHECK DRG WITH LATEST CHANGE